



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7206

|                                    |                                                           |                     |                               |                                       |
|------------------------------------|-----------------------------------------------------------|---------------------|-------------------------------|---------------------------------------|
| <b>SERIAL NUMBER</b><br>10/537,893 | <b>FILING OR 371(c) DATE</b><br>06/07/2005<br><b>RULE</b> | <b>CLASS</b><br>702 | <b>GROUP ART UNIT</b><br>2863 | <b>ATTORNEY DOCKET NO.</b><br>21.1099 |
|------------------------------------|-----------------------------------------------------------|---------------------|-------------------------------|---------------------------------------|

**APPLICANTS**

Gilles Mathieu, Meudon, FRANCE;  
 Jean-Pierre Delhomme, Boulogne Billancourt, FRANCE;  
 Philip Cheung, Montesson, FRANCE;  
 Yiny Wang, Guyancourt, FRANCE;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/EP03/12205 10/27/2003

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

EUROPEAN PATENT OFFICE (EPO) 02293082.0 12/13/2002

|                                                                                                                                           |                            |                     |                    |                         |
|-------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------|--------------------|-------------------------|
| Foreign Priority claimed<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no                                           | STATE OR COUNTRY<br>FRANCE | SHEETS DRAWING<br>8 | TOTAL CLAIMS<br>19 | INDEPENDENT CLAIMS<br>2 |
| 35 USC 119 (a-d) conditions met<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after |                            |                     |                    |                         |
| Verified and Acknowledged<br>Examiner's Signature: <i>C. Mathieu</i> Initials: <i>TL</i>                                                  |                            |                     |                    |                         |

**ADDRESS**

23718

**TITLE**

Method and apparatus for improved depth matching of borehole images or core images

|                                   |                                                                                                                   |                                                                                                                                                                                                                                                                                 |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>FILING FEE RECEIVED</b><br>900 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|